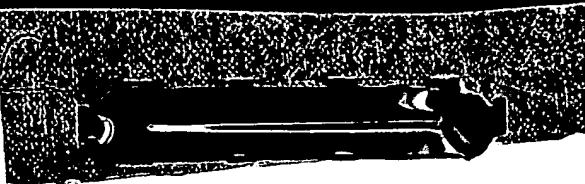


U.S. PTO
09/26/99

10/25/99

Class	Subclass	ISSUE CLASSIFICATION
358	452	



PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

SCANNED	O.I.P.E.	PATENT DATE
4	ST	9/24/03

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	358	452	2722	Ruhin

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ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
358	452	358	1.9	453	1.2
INTERNATIONAL CLASSIFICATION		382	298	299	
G06F	15/00	348	445		
G06F	13/00				

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<input type="checkbox"/> TERMINAL DISCLAIMER <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	DRAWINGS Sheets Drwg. 12 Figs. Drwg. 14 Print Fig. 10			CLAIMS ALLOWED Total Claims 4 Print Claim for O.G. 3	
	EDWARD COLES SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600 (Primary Examiner)			NOTICE OF ALLOWANCE MAILED 4/24/03 (Date)	
	(Legal Instruments Examiner)			ISSUE FEE Amount Due Date Paid	
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